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UTILITY PATENT APPLICATION **TRANSMITTAL**

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UTILITY	Attorney Docket No.	
PATENT APPLICATION	First Inventor	Heinz KOHLER
TRANSMITTAL	Title See 1 in Adden	
(Only for now nonners sink and a sufficient to the second second		

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No.

APPLIC	ATION ELEMENTS	ASSISTANT Commissioner for Patents
	nceming utility patent application conten	IADDRESS (O: Box Patent Application
Fee Transmittal	Form (e.g. PTO/SB/17)	7. CD-ROM or CD-R in duplicate, large table or
	d a duplicate for fee processing) s small entity status.	Computer Program (Appendix)
See 37 CFR 1.2	27.	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
3. X Specification (preferred arrangem		a. X Computer Readable Form (CRF)
- Descriptive tit	le of the invention nce to Related Applications	b. Specification Sequence Listing on:
- Statement Re	garding Fed sponsored R & D	i. CD-ROM or CD-R (2 copies); or
- Reference to	sequence listing, a table, r program listing appendix	ii. 🛛 paper
- Background o	of the Invention	c. Statements verifying identity of above copies
- Brief Descript	ry of the Invention ion of the Drawings (if filed)	ACCOMPANYING APPLICATION PARTS
- Detailed Desc - Claim(s)	cription	Assignment Papers (cover sheet & document(s))
- Abstract of th	e Disclosure	37 CFR 3.73(b) Statement Power of
4. Drawing(s) (35	U.S.C. 112) Total Shoots	10 (when there is an assignee) Attorney 11 English Translation Document (if applicable)
5. Oath or Declaration	<i>,</i>	Information Displacement (in applicable)
	[TotalPages 0	12. Statement (IDS)/PTO-1449 Citations
. Copy from	cuted (original or copy) a prior application (37 CFR 1.63 (d))	13. Preliminary Amendment
b (for continu	ation/divisional with Box 18 completed)	14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
Signed s	TION OF INVENTOR(S) tatement attached deleting inventor(s)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)
named in 1 63(d)(2)	the prior application, see 37 CFR) and 1 33(b)	Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35
6. Application Data	a Sheet. See 37 CFR 1.76	or its equivalent CREDIT CARD PAYMENT
18. If a CONTINUING APPL	ICATION check appropriate box and so	
or in an Application Data Sh	eet under 37 CFR 1.76:	apply the requisite information below and in a preliminary amendment,
Continuation	Divisional Continuation-in-part (CIP	of prior application No/
Prior application information	Examiner	Group Art Unit
		the prior application, from which an oath or declaration is supplied under inuation or divisional application and is hereby incorporated by reference.
The incorporation can only be	rened upon when a portion has been made	vertently omitted from the submitted application parts.
<u> </u>		DENCE ADDRESS
Customer Number or Bar C	ode Label (Disert Customer No. or Atlacts	Company de la Co
Name		
Address		
City		State Zip Code
Country	Te	elephone Fax
Name (Print/Type)	Ralph T. Webb	Registration No. (Attorney/Agent) 33 047
Signature	Raiph 1. Webb	100,017
orginature .	6-11000	Date May 29, 2001

Burden Hour Statement This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231

Addendum

1. FUSION PROTEINS OF BIOLOGICALLY ACTIVE PEPTIDES AND ANTIBODIES

PTO/SB/17 (12/99)
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Patent fees are subject to annual revision

Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.

See 37 CFR §§ 1 27 and 1 28

TOTAL AMOUNT OF PAYMENT (\$)529.00

Complete if Known		
Application Number		
Filing Date	May 29, 2001	
First Named Inventor	Heinz KOHLER	
Examiner Name		
Group / Art Unit		
Attorney Docket No.	411 35629PC2	

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)				
1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to	o to topinout repo				
Deposit Deposit	Large Entity Small Entity Fee Fee Fee Fee Fee Fee Fee Description	Fee Paid			
Account Number 01-2135	Code (\$) Code (\$) 105 130 205 65 Surcharge late filing fee or oath	0.00			
		0.00			
Deposit Account Antonelli, Terry, Stout & Kraus, LLP	127 50 227 25 Surcharge - late provisional filing fee or cover sheet	0.00			
Name Altonem, Terry, Stout & Klaus, LLF	139 130 139 130 Non-English specification	0.00			
Charge Any Additional Fee Required Under 37 CFR §§ 1 16 and 1 17	147 2,520 147 2,520 For filing a request for reexamination	0.00			
2. X Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to Examiner action	0.00			
Check Money X Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action	0.00			
FEE CALCULATION	115 110 215 55 Extension for reply within first month	0.00			
1. BASIC FILING FEE	116 380 216 190 Extension for reply within second month	0.00			
Large Entity Small Entity	117 870 217 435 Extension for reply within third month	0.00			
Fee Fee Fee Fee Description	118 1,360 218 680 Extension for reply within fourth month	0.00			
404 COO 204 245 Libita Share 5-2	128 1,850 228 925 Extension for reply within fifth month	0.00			
106 310 206 155 Design filing fee 355.00	119 300 219 150 Notice of Appeal	0.00			
107 480 207 240 Plant filing fee	120 300 220 150 Filing a brief in support of an appeal	0.00			
108 690 208 345 Reissue filing fee	121 260 221 130 Request for oral hearing	0.00			
114 150 214 75 Provisional filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding	0.00			
	140 110 240 55 Petition to revive - unavoidable	0.00			
SUBTOTAL (1) (\$) 355.00	141 1,210 241 605 Petition to revive - unintentional	0.00			
2. EXTRA CLAIM FEES	142 1,210 242 605 Utility issue fee (or reissue)	0.00			
Fee from Ext <u>ra Claims below Fee Paid</u>	143 430 243 215 Design issue fee	0.00			
Total Claims 26 -20** = 6 × 9 = 54	144 580 244 290 Plant issue fee	0.00			
Independent 6 - 3** = 3 × 40 = 120	122 130 122 130 Petitions to the Commissioner	0.00			
Multiple Dependent =0	123 50 123 50 Petitions related to provisional applications	0.00			
**or number previously paid, if greater, For Reissues, see below Large Entity Small Entity	126 240 126 240 Submission of Information Disclosure Stmt	0.00			
Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)	0.00			
103 18 203 9 Claims in excess of 20	146 690 246 345 Filing a submission after final rejection	0.00			
102 78 202 39 Independent claims in excess of 3	(37 ČFR § 1 129(a)) 149 690 249 345 For each additional invention to be	0.00			
104 260 204 130 Multiple dependent claim, if not paid	149 690 249 345 For each additional invention to be examined (37 CFR § 1 129(b))	0.00			
109 78 209 39 ** Reissue independent claims over original patent	Other fee (specify)	0.00			
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Other fee (specify)	0.00			
SUBTOTAL (2) (\$) 174.00	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.0	00			
SUBMITTED BY	Complete (if applicable)				
Name (Print/Type) Ralph T. Webb	Registration No (Attorney/Agent) 33,047 Telephone (703) 312	2-6600			
Sugnature Baby hold	Date	0001			

PAMINON May 29, 2001 WARNING:

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